

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of	:	Docket No. 0074-543426
	:	
Ray Andrew Simpkin	:	Examiner Nigel R. Fontenot
	:	
Application No. 10/581,400	:	Art Unit 3768
	:	
Filed: 05/08/2007	:	
	:	
Confirmation No. 3733	:	
	:	
For: Synthetic Focusing Method	:	

RESPONSE TO NON-FINAL ACTION

The Applicant submits the following in response to the Official Action mailed on April 29, 2009.

Amendments to the Claims begin at **page 2**.

Responsive Remarks concerning the **Official Action** begin at **page 8**.